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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

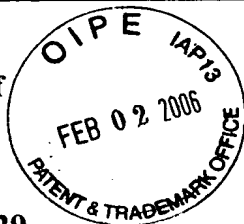
SHIBAHARA et al.

Application Number: 10/765,129

Filed: January 28, 2004

For: PHASE LOCKED LOOP

Attorney Docket No. HITA.0500



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) Art Unit 2816
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) Examiner Cassandra F. Cox
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Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	18	18	-XX (Over 20)	x \$50	0
Independent Claims	3	3	-XX (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
				TOTAL	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

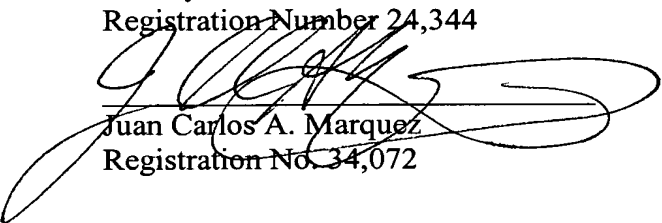
[x] Response to Office Action
(with Claim Amendments)
[] Substitute Specification
[] Preliminary Amendment
[] Information Disclosure Statement

[] Petition for Extension of Time (months)
[] Terminal Disclaimer
[] Letter to Draftsperson
[] Assignment
[] Other _____

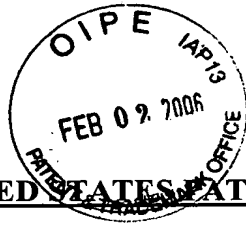
- [] Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for _____. A duplicate copy of this paper is enclosed.
- [] A check in the amount of \$ _____ to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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February 2, 2006



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) **Examiner Cassandra F. Cox**
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RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action mailed on November 2, 2005, the period of response to which is set to expire on February 2, 2005. Please amend the above-referenced application as follows: